

AMENDMENTS TO THE CLAIMS:

Please amend the claims as follows. Please cancel claim 6 without prejudice or disclaimer. Please add new claims 11-15.

1. (Currently Amended) A combination of a dust collector and a hand-held power tool comprising a power cord, said dust collector comprising:
 - a motor functioning as a driving source;
 - a drive unit for driving the motor;
 - a dust collection fan rotated by the motor;
 - a head section for accommodating the dust collection fan;
 - a switch provided on the head section to control the ~~starting of~~ drive unit to start and stop the motor;
 - a tank section located below the head section, for accommodating dust conveyed by the dust collection fan, the tank section including a connecting portion;
 - a duct hose including one end and an other end, the one end attached to the connecting portion, the other end being detachable from a portion of ~~[[a]]~~ the power tool; ~~and~~
 - a power cord;
 - ~~said hand-held powertool comprising a power cord;~~
 - ~~wherin said dust collector further comprises:~~
 - a remote-control transmitter for transmitting a signal;
 - a remote-control receiver for receiving the signal from the remote-control transmitter to control the drive unit to start or stop the motor; and
 - a receiving antenna connected to the remote-control receiver, the receiving antenna

being disposed in an area where the motor has no influence.

2. (Previously Presented) The combination according to claim 1, further comprising:

a changeover switch for effecting a changeover between whether the drive unit is turned on or off by the turning on or off of the switch and whether the drive unit is turned on or off based on a reception of the signal from the remote-control transmitter by the remote-control receiver.

3. (Previously Presented) The combination according to claim 1, further comprising:

a catching hook portion including a substantially U-shaped cross section provided at the remote-control transmitter.

4. (Previously Presented) The combination according to claim 1, further comprising:

at least one of an accommodating portion for accommodating the remote-control transmitter and a retaining portion for retaining the remote-control transmitter; and

the at least one of the accommodating portion and the retaining portion is provided in the head section.

5. (Previously Presented) The combination according to claim 4, wherein the at least one of the accommodating portion and the retaining portion

comprises a projection/depression-shaped portion;

the remote-control transmitter comprises a counterpart projection/depression-shaped portion to be fitted to the projection/depression-shaped portion; and
the counterpart projection/depression-shaped portion being formed on an exterior portion of the at least one of the accommodating portion and the retaining portion.

6. (Canceled.)

7. (Previously Presented) The combination according to claim 1, wherein the area where the motor has no influence is located above the motor inside the head section.

8. (Previously Presented) The combination according to claim 1, wherein the area where the motor has no influence is located below the motor inside the head section.

9. (Previously Presented) The combination according to claim 1, wherein the area where the motor has no influence is located in the tank section.

10. (Previously Presented) The combination according to claim 1, wherein connection between the receiving antenna and the remote-control receiver is effected by a coaxial cable disposed at a predetermined distance from a periphery of the motor.

11. (New) The combination according to claim 2, wherein the changeover switch is provided on the head section.

12. (New) A dust collection system comprising:

a remote-control transmitter for transmitting a signal;

a debris collector comprising:

a motor rotating a debris collection fan;

a tank section accommodating debris conveyed by the debris collection fan,

the tank section including a connecting portion;

a duct hose attached at a first end to the connecting portion, the second end being detachable from an attaching portion of a power tool;

a drive unit for driving the motor;

a switch provided on the head section to control the drive unit to start or stop the motor;

a remote-control receiver for receiving the signal from the remote-control transmitter to control the drive unit to start or stop the motor;

a receiving antenna connected to the remote-control receiver, the receiving antenna being disposed in an area where the motor has no influence; and

a power cord.

13. (New) The dust collection system according to claim 12, further comprising:

a changeover switch for selecting between one of the switch and the remote-control receiver to control the drive unit to start or stop the motor.

14. (New) A dust collection system comprising:

a remote-control transmitter for transmitting a signal; and

a debris collector that functions to accumulate debris from a hand-held power tool, the debris collector comprising:

a switch to one of start and stop the function of accumulating debris; and

a remote-control receiver for receiving the signal from the remote-control transmitter to one of start and stop the function of accumulating debris.

15. (New) The dust collection system according to claim 14, further comprising:

a changeover switch for selecting between one of the switch and the remote-control receiver to one of start and stop the function of accumulating debris.

16. (New) The combination according to claim 1, further comprising:

a changeover switch for selecting between one of the switch and the remote-control receiver to control the drive unit to start or stop the motor.